



# Section J

## ***National Programs***

## SUMMARY

DOE EM is responsible for a variety of National Programs. DOE-HQ typically provides operations policy and programmatic guidance to one or more field office that serve as lead for individual programs. FH currently supports the following National Programs: Transportation and Packaging (PBS OT02) and Pollution Prevention and Waste Minimization (PBS WM07).

Transportation and Packaging provides full-service transportation and packaging capabilities. Packaging services for radioactive and hazardous cargo is provided, including regulatory safety-basis documentation, certification, and licensing. Packaging plans and logistical studies for major shipping campaigns are also provided, as well as approved training courses in transportation safety and waste management. Transportation and traffic logistics management, engineering and operational support to offsite customers, carrier selection and evaluation, automated transportation management systems used by the U.S. Department of Energy (DOE) complex and commercial vendors, and international transport of hazardous and radioactive packages are other services provided.

Pollution Prevention and Waste Minimization (P2/WMin) coordinates the development and implementation of a Hanford Site P2/WMin Program to comply with Federal, state, and DOE directives. The program's purpose is to achieve Site objectives through effective and efficient methodologies tailored to generator activities and operations.

## NOTABLE ACCOMPLISHMENTS

**Waste Generation & Pollution Prevention Program Report** — A copy of the electronic DOE FY 2000 Annual Report of Waste Generation & Pollution Prevention Program Report, along with a draft letter for forwarding a signed hard copy to SAIC, was provided to the RL P2/WMin Program Manager.

**P2/WMin Quarterly Meeting** — The first quarter FY 2001 P2/WMin Quarterly Meeting was held on December 11, 2000. Attendance was not as expected. Alternatives to improve attendance are being evaluated.

**DOE P2/WMin award** — The RL P2/WMin Program Manager completed the review of the Stage 1 judging of the 15 Hanford Site DOE P2/WMin award nominations submitted. Thirteen of fifteen submittals were forward to DOE-HQ for Stage 2 judging.

## FY 2001 SCHEDULE / COST PERFORMANCE – ALL FUND TYPES CUMULATIVE TO DATE STATUS – (\$000)

		FYTD									
	By PBS	BCWS	BCWP	ACWP	SV	%	CV	%	PEM	EAC	
PBS OT02 WBS 1.11.1	Transportation & Packaging (RL 7601)	\$ 318	\$ 318	\$ 289	\$ (1)	-	\$ 29	-	\$ 1,897	\$ 1,897	
PBS WM07 WBS 1.11.2	Waste Minimization (RLHQ 7770)	\$ 590	\$ 589	\$ 383	\$ (0)	0%	\$ 206	35%	\$ 2,136	\$ 2,136	
Total		\$ 908	\$ 907	\$ 672	\$ (1)	0%	\$ 235	26%	\$ 4,033	\$ 4,033	

## FY TO DATE SCHEDULE / COST PERFORMANCE

There is no schedule variance. The \$0.2 M (26 percent) favorable cost variance is mainly attributed to staffing shortfalls.

### Schedule Variance Analysis: (-\$0.0M)

#### Transportation and Packaging — 1.11.1/OT02

**Description and Cause:** There is no schedule variance at this time.

**Impact:** None.

**Corrective Action:** Nothing to report at this time.

### Cost Variance Analysis: (+\$0.2M)

#### Transportation and Packaging — 1.11.1/OT02

**Description and Cause:** N/A.

**Impact:** None.

**Corrective Action:** Nothing to report at this time.

#### Pollution Prevention/Waste Minimization — 1.11.1/WM07

**Description and Cause:** The favorable cost variance is due to staffing shortfalls.

**Impact:** None.

**Corrective Action:** Actuals will catch up to budget as ROI projects are completed.

## SCHEDULE / COST PERFORMANCE (MONTHLY AND FYTD)



